

**AMENDMENTS TO THE ABSTRACT**

Please amend the Abstract as follows:

~~A system and method is provided to perform code~~ Code handling, such as interpreting language instructions or performing "just-in-time" compilation, uses [[using]] a heterogeneous processing environment that shares a common memory. In a heterogeneous processing environment that includes a plurality of processors, one of the processors is programmed to perform a dedicated code-handling task, such as perform just-in-time compilation or interpretation of interpreted language instructions, such as Java. The other processors request code handling processing that is performed by the dedicated processor. Speed is achieved using a shared memory map so that the dedicated processor can quickly retrieve data provided by one of the other processors.